IAP7 Rec'd PCT/PTO 14 SEP ZUU6' (Rev. 07-2005)

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 014116-008710US **DESIGNATED/ELECTED OFFICE (DO/EO/US)** APPLICATIONING (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE RIORITY DATE CLAIMED PCT/US2005/012054 07 April 2005 08 April 2004 TITLE OF INVENTION POLYMER DISPERSED LIQUID CRYSTAL FORMULATIONS FOR MODULATOR **FABRICATION** APPLICANT(S) FOR DO/EO/US CHEN, Xianhai Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🛛 The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. I is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. A have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published International Application under 35 U.S.C 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

U.S. APPLICATION NO. (if known, see 37 CFR 1.		7 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
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20. Other items or information: Express Mail Label No. EV 529 856 226 US, mailed on September 14, 2006							
1) International Publication No. WO 2005/101113 2) forms PCT/RO/101 and PCT/IB/304							
The following fees have been submitted						CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))					\$ 300		
22. Examination fee (37 CFR 1.492(c))							
If the written opinio	n prepared by ISA/US	\$0					
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations							
23. Search fee (37 CFR 1.492(b))							
If the written opinio	n of the ISA/US or the						
IPEA/US ind	icates all claims satisf						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						,	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							
All other situations \$500						\$ 100	
TOTAL OF 21, 22 and 23 =						\$ 400	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an							
electronic medium) (37 CFR 1.492(j)).							
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
18	0						
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration							
	mmencement of the n					\$0	
CLAIMS NUMBER F					\$ 0		
Total claims		17 - 20					
Independent claims		3 - 3 = 0			\$200	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$ 0 \$ 0	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						3 0	
Applicant claims small entity status. See 37 GPR 1.27. Fees above are reduced by 72. SUBTOTAL =						\$ 200	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							
claimed priority date (37 CFR 1.492(i)).						\$0	
TOTAL NATIONAL FEE =						\$ 200	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00 per property						\$ 40.00	
TOTAL FEES ENCLOSED =						\$ 240	
, , , , , , , , , , , , , , , , , , , ,						Amount to be refunded:	\$
					Amount to be charged:	\$ 240	

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а. [A check in the amount of \$ to cov	er the above fees is enclosed.				
р. [<u>Б</u>	Please charge my Deposit Account No. <u>20-1430</u> in the amount of <u>\$ 240.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. [2	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.					
d. [Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Ardesh TOWN Two E	ALL CORRESPONDENCE TO: iir Tabibi SEND AND TOWNSEND AND CREW LLP mbarcadero Center, Eighth Floor ancisco, CA 94111-3834	Ardeshir Tabibi NAME 48,750 REGISTRATION NUMBER				

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